

WEDNESDAY, MAY 14, 1902.

USED LAW AS WEAPON.

Balliet Tries to Get Rid of Witness.

Has Her Arrested on a Faked-up Charge.

Immense Gypsum Deposit—Coal Mines Shut Down. Vaccine for Indians.

(BY DIRECT WIRE TO THE TIMES.)

SAN FRANCISCO, May 13.—(Exclusive Dispatch.) One of the most barefaced outrages by the machinery of the law was ever invoked to get rid of a witness in the history of the United States. The machinery of the law was invoked to get rid of a witness in the history of the United States. The machinery of the law was invoked to get rid of a witness in the history of the United States.

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to \$20 per ton. The local manufacturers will have an advantage of from \$10 to \$15 per ton in freight rates. Analysis shows the Alaskan gypsum to be 95 per cent. in calcium sulphate, which is a much higher percentage than eastern gypsums.

COAL MINES SHUT DOWN.

OIL REPLACES THE PRODUCT. (BY DIRECT WIRE TO THE TIMES.) TACOMA (Wash.) May 13.—(Exclusive Dispatch.) The mines of the Carbon Hill Coal Company at Carbonado, have been shut down by the Southern Pacific, which owns them, and will not be operated again until the new battery of twenty-five coke ovens is completed. Hereafter the output of the mines will probably be exclusively coke. The cause for the change of output is the change in the change by the Southern Pacific from coal to oil-burning engines. Heretofore the road has taken the entire output of the mines. Two Southern Pacific colliers that have been carrying coal from Tacoma to California have been laid off.

State Coal Mine Inspector Owen says the extensive use of oil for steaming in working the great hardpan on Washington coal mines, and that the output for this year will fall below that of last.

California has heretofore been the principal market for Washington coal. Washington coal trade in the Hawaiian Islands, according to Inspector Owen, has also been injured through the use of oil.

VADER IS MISSING.

EVIDENCE OF MURDER. (BY DIRECT WIRE TO THE TIMES.) VANCOUVER (B. C.) May 13.—(Exclusive Dispatch.) The disappearance of William Vader, a former resident of California, who resided nine miles from Edmondton, N.W.T., is being investigated by the police. It is believed he was murdered. Vader left home about a month ago, stating that he was going for supplies, and since then nothing has been heard of him. He had on him at the time of his disappearance \$300, and this is supposed to have tempted an assassin's cupid. To increase the mystery, Vader's hat was found near by in the Saskatchewan River, with bullet holes in the crown, and blood marks on the inside. Several parties have unsuccessfully searched the surrounding country for traces of the body, and his brother, Charles Vader, who has arrived, will remain until the mystery is cleared up. Vader, for twenty-five years, was a miner in California, and letters from friends in that State were found in his house.

CROP REPORTS.

OUTLOOK AT REDDING. (BY THE NEW ASSOCIATED PRESS—P.M.) REDDING, May 13.—The indications give abundant promise that this year will prove a banner one for harvests of all kinds. Orchardists are particularly pleased with the bright outlook.

FIRST CAR OF CHERRIES.

(BY THE NEW ASSOCIATED PRESS—P.M.) VACAVILLE, May 13.—The first car of cherries was shipped from Vacaville by the Earl Fruit Company, consigned to New York.

HEAVY APRICOT CROP.

(BY THE NEW ASSOCIATED PRESS—P.M.) HANFORD, May 13.—The apricot crop of this county is very heavy. Picking will commence about June 10. A scarcity of help is predicted.

ROSCREANS OBSEQUES.

MILITARY ESCORT PROVIDED. (BY THE NEW ASSOCIATED PRESS—P.M.) WASHINGTON, May 13.—Lieut. Gen. Miles, commanding the army, has been ordered to provide a military escort for the obsequies of Gen. W. S. Roscreans, whose remains are to be interred in Arlington Cemetery next Saturday. This escort will consist of the Third Battalion of Engineers at Washington Barracks, and the Second Squadron of the Second Cavalry and the Fourth Battery Field Artillery at Fort Meyer, Va.

These troops will be commanded by Lieut.-Col. E. D. Dimmick, Second Cavalry.

FAIR ESTATE.

FINAL DISTRIBUTION ORDERED. (BY THE NEW ASSOCIATED PRESS—P.M.) SAN FRANCISCO, May 13.—The final distribution of James G. Fair's estate has been ordered by Judge Trout. By this decree Fair's three children, Charles L. Fair, Mrs. Virginia Vanderbilt and Mrs. Oelrichs are given about \$7,000,000 worth of property. That is the remnant of the property. The larger part of the estate was given to them by partial distribution months ago.

The final decree covers the personal property which was kept by the executors to await the decision on whether the trust in Fair's will was valid as to the personality, and also several pieces of real estate which were claimed by Mrs. Craven, who claimed to be Fair's widow, but who, it has been decided, has no standing in court.

RAINFALL.

At Stockton. STOCKTON, May 13.—The rainfall in Stockton last night and today measured .43 of an inch. The rain will do great good, though considerable hay is out. Crops will be greatly benefited in this section, and the yield will be large.

At Chico.

CHICO, May 13.—A severe rain here last night and today saved 47 of an inch. Considerable damage was done to strawberries. Early cherries and mown hay lying in the field were slightly damaged.

At Napa.

NAPA, May 13.—Eighty-four hundredths of an inch of rain fell here in the past twenty-four hours.

At Modesto.

MODESTO, May 13.—Thirty-five hundredths of an inch of rain fell here today. It will do an immense amount of good to grain and some damage to hay that is still in the field.

At Fresno.

FRESNO, May 13.—A light rain is falling tonight, and the indications are that it will continue for several hours. Grout may be injured, but otherwise it will do much good.

At Visalia.

VISALIA, May 13.—It rained continuously today between 1 and 6 p.m., a quarter of an inch falling. Considerable damage will be done to hay, but benefit to grain. Fruit is not injured.

BRIEF COAST DISPATCHES.

Will Penetrate Alaska. SEATTLE (Wash.) May 13.—A large party which is to explore and map the central part of Alaska for the United States Geological Survey will leave Seattle for Cooks Inlet Thursday. The party is in general charge of Alfred H. Brooks, director of the Geological Survey in Alaska.

Brady Dies of Injuries.

SAN FRANCISCO, May 13.—James Brady, the aged man who was attacked by his cell-mate, Arthur Terry, late yesterday afternoon at the City Hall prison and severely beaten, died today at the Central Emergency Hospital without regaining consciousness.

Felix Caserta's Dilemma.

SAN JOSE, May 13.—Felix Caserta was held today for forty days for illegal registration. He is 20 years of age and he registered last month as 22. The defense was that Caserta had been misinformed by his mother in regard to his age.

Held for Felonious Assault.

ANGELES CAMP, May 13.—Joe Navis was held in \$500 bonds here today on the charge of assault. The 15-year-old daughter of Lewis Johnson, a rancher near here.

Injured by Explosion.

GRASS VALLEY, May 13.—An explosion in the furnace of the Nevada County Laundry Association's plant this afternoon resulted in severe injury to A. A. Parker, an employee, besides tearing out all the fire brick in front of the furnace.

Wife's Vain Sacrifice.

PHOENIX (Ariz.) May 13.—Charles Reibling, late manager of the Wakelin Grocery Company of this city, was arrested this evening on complaint of his employers, charging him with embezzlement. He gave himself up yesterday, but they refused to prosecute, believing the shortage would be practically covered by a house and lot, horse, buggy, etc., belonging to Mrs. Reibling, and which she deeded to them. Further examination shows the shortage to be nearly \$200, with some points to hear from, and he was placed in custody.

Guilty of Jail Breaking.

MODESTO, May 13.—After a two days trial by jury Sethen Boren was this afternoon found guilty of jail breaking. He, in company with John Steiner, broke out of the County Jail here short time ago, being caught just as they gained their freedom. Steiner got eight years for the break. Boren had prior convictions against him, having served terms in Folsom. At the time of the break they were both awaiting trial for burglary.

VOLCANIC DISTURBANCES IN NICARAGUA.

OUTBREAK OF ANCIENT CRATER IS THREATENED.

Earthquake Destroys Docks at Town of Momotombo—Ample Provision Made for Earthquake Sufferers in Guatemala—Heavy Losses from Temblor.

(BY DIRECT WIRE TO THE TIMES.)

NEW ORLEANS, May 13.—(Exclusive Dispatch.) Passengers who arrived today on the steamer Breakwater from Nicaragua report volcanic disturbances and earthquakes in that republic, apparently connected with the recent similar disturbances in Guatemala. The former disturbances was the old volcano Momotombo, which lies near the northwest end of Lake Managua, a continuation of Lake Nicaragua, and not far from the capital of Managua. The volcano, which has never been entirely extinct, began smoking several weeks ago. Latterly it has been discharging showers of ashes accompanied by great quantities of smoke with a rumbling noise. This was followed by an earthquake that destroyed the docks at Momotombo, at the foot of the volcano, and the terminus of the railroad running from the lake to Corinto on the Pacific.

Passengers just arrived from Guatemala report that residents of that country have made ample provision for the victims of the recent earthquake. President Manuel Estrada Cabreria headed the relief committee, and a donation of \$20,000. The American colony subscribed \$25,000, and up to May 1 there had been subscribed \$181,000. The Guatemalan Congress levied special taxes from 10 to 20 per cent. on all whisky and tobacco imported, the money to be applied to the relief of the sufferers. Troops were sent to all the towns and cities where the greatest damage occurred and provisions and clothing were collected and forwarded. The number of persons left homeless by the earthquake is estimated at 80,000. The loss of life caused by the earthquake is small compared with the amount of damage done by it.

CONDITIONS WORSE.

TWO THOUSAND DEAD. (BY THE NEW ASSOCIATED PRESS—P.M.) PORT DE FRANCE, May 13.—(By Western Union Cable.) The United States government tug Potomac will leave here today for the island of St. Vincent, where conditions are reported to be worse. La Soufriere on St. Vincent was in full eruption, May 10. A stream of stones and mud half a mile wide was then issuing from the volcano. Stones two inches in diameter fell twelve miles away. At Kingstown, the capital of the island, the ashes were two inches deep. Seven hundred dead were reported Sunday, May 11. It is estimated that the total number of deaths in St. Vincent reaches two thousands.

Most of the seven estates on the island have been burned to ash, and it is authentically reported that two earthquakes occurred there. It is believed the submarine cables in St. Vincent have been broken by the disturbances. The present volcanic eruption on St. Vincent is the first since 1812.

Gov. Hunt of Porto Rico has asked Louis Ayres, the United States Consul at Guadeloupe, who is now here, what assistance he could render. Gov. Hunt's offer has been communicated to the government, which will accept it.

Loquats, Guavas and Figs.

Twenty-three sets of receipts making various things—loquats, guavas, figs, and the like—out of the fruits mentioned above, contributed by capable housewives of this region, in the competition for Times prizes, were published in The Times of Thursday, May 8. The prizes will be awarded in accordance with the number of votes each receipt receives. Anybody who desires may vote, using the coupon printed below, but all votes must be in the Times office before noon of May 14.

Send this before May 14 to Times Office, care Household Editor.

VOTING COUPON.

The Best Receipt for LOQUATS, GUAVAS OR FIGS.

Is No.....



SO brittle and tender, so in every way delicious, are only possible by using The H-O Co.'s Pancake Flour, a combination of rice, corn and wheat flour, ready to use.

R. L. CRAIG & CO., Sole Agents.

FAIR OAKS RANCH CO.

829 South Spring St. Peter 4331.

ALFRED DOLGE, Mgr.

SAM SAILS FROM HAYTI.

Foreign Diplomats Help Him to Get Away.

Several Skirmishes in Streets of Capital.

Firm at Cape Haytien and His Adherents Proclaim Him President.

(BY THE NEW ASSOCIATED PRESS—A.M.)

PORT AU PRINCE (Hayti) May 13.—(By West Indian Cable.) Further fighting occurred in the streets here before and after midnight. Some of the leaders of the revolution have taken refuge at the United States Legation. The situation is very serious. The whole population is armed, and insists on the immediate departure from the country of former President Sam.

Clashes between the partisans of the numerous Presidential candidates continued yesterday afternoon. The followers of Gen. Saint-Pol-Coin attacked the adherents of Gen. Dely, the military commander here. The fighting was severe for about an hour, but so far as known, only a few were killed or wounded. Gen. Dely was compelled to evacuate the Hotel de la Paix, and retreated to the palace, where he barricaded himself with his followers. He previously secured a good supply of ammunition. Some time before midnight there was another outbreak of firing.

Former President Sam, Tancredi Auguste, the Minister of the Interior and of Police; Gen. Dely and M. C. Leconte, the Minister of Agriculture and Public Works, had gathered their forces in the palace at about midnight. Opposed to this party was Gen. Saint-Pol-Coin, the leader of a large body of armed citizens. The latter are determined that the members of the former government of Hayti shall embark today on the French mail steamer.

Gen. Vilbrun, the former Minister of War, and M. P. Faine, the former Minister of Finance and Commerce, have sought refuge in the French Legation. Early in the morning M. Tancredi Auguste seemed to have abandoned the Sam party, for he sought safety in the United States Legation. His example was followed by M. Brutus Saint-Victor, the Minister of Foreign Affairs.

SAM DEPARTS.

(BY THE NEW ASSOCIATED PRESS—A.M.) PORT AU PRINCE (Hayti) May 13.—Ex-President Sam embarked at 11:30 a.m. today on the French steamer Olimpe Rodriguez. He was accompanied by the landing party by the American, French and German ministers.

At about the time that the former President embarked on the French steamer here, news was received from Cape Haytien, on the north coast, to the effect that Gen. Firmin, late Haytien Minister in Paris, had arrived at Port au Prince. The dispatches added that the whole north and northwest of Hayti had declared for Gen. Firmin.

MESSAGE FROM CONSUL. WASHINGTON, May 13.—The Secretary of State has received a dispatch from the American Minister in Hayti, dated Tuesday, 1 a.m., as follows:

The chambers have been closed by a mob. Much firing ensued and one deputy was mortally wounded. The populace attacked the palace and the arsenal last night. Several were killed and wounded. The diplomatic corps embarked with the President at 12 o'clock today. The Minister for Foreign Affairs and the Minister for War have taken refuge at the American Legation. Firmin, with his army, is marching on Port au Prince. Great excitement prevails at Port au Prince and business is suspended for the present.

WANT TROOPS RETAINED.

MANILA, May 13.—Within the last few days petitions against the removal of American troops have been received from sixteen towns and villages. The reason for these petitions is said to be fear of bandits after the troops have left. It is believed in some quarters that the petitioners are more probably influenced by a desire to retain the trade with the American soldiers in the places in question than by fear of robber depredations.

75,000 Friends

Suppose a man could control 75,000 votes in the State election. Wouldn't he be much trouble making him Governor, wouldn't there be a lot of men who would be sure to get him elected? That's where Art excels Nature, for the Emerson Piano.

EMERSON PIANO

Has five times 75,000 friends. There is an average of five persons in every household. Seventy-five thousand houses have Emerson Pianos in them.

52 Years of Progress

EMERSON PIANO

Does what the player will easily, precisely, harmoniously. We are sole agents.

Geo. J. Birkel Co., Steinway Dealers.

345-347 S. Spring Street, AND SAN DIEGO.

Steel Engraving Photographs.

The Schumacher Studio is known world-wide for true art in portraits. They look different—natural as life. Better secure some of the new styles in unique folders. Your friends come here. 107 N. Spring St.

WHISKIES

Pepper Sour Mash, sold at 10¢ per bottle. \$1.00. \$1.50. \$2.00. \$2.50. \$3.00. \$3.50. \$4.00. \$4.50. \$5.00. \$5.50. \$6.00. \$6.50. \$7.00. \$7.50. \$8.00. \$8.50. \$9.00. \$9.50. \$10.00. \$10.50. \$11.00. \$11.50. \$12.00. \$12.50. \$13.00. \$13.50. \$14.00. \$14.50. \$15.00. \$15.50. \$16.00. \$16.50. \$17.00. \$17.50. \$18.00. \$18.50. \$19.00. \$19.50. \$20.00. \$20.50. \$21.00. \$21.50. \$22.00. \$22.50. \$23.00. \$23.50. \$24.00. \$24.50. \$25.00. \$25.50. \$26.00. \$26.50. \$27.00. \$27.50. \$28.00. \$28.50. \$29.00. \$29.50. \$30.00. \$30.50. \$31.00. \$31.50. \$32.00. \$32.50. \$33.00. \$33.50. \$34.00. \$34.50. \$35.00. \$35.50. \$36.00. \$36.50. \$37.00. \$37.50. \$38.00. \$38.50. \$39.00. \$39.50. \$40.00. \$40.50. \$41.00. \$41.50. \$42.00. \$42.50. \$43.00. \$43.50. \$44.00. \$44.50. \$45.00. \$45.50. \$46.00. \$46.50. \$47.00. \$47.50. \$48.00. \$48.50. \$49.00. \$49.50. \$50.00. \$50.50. \$51.00. \$51.50. \$52.00. \$52.50. \$53.00. \$53.50. \$54.00. \$54.50. \$55.00. \$55.50. \$56.00. \$56.50. \$57.00. \$57.50. \$58.00. \$58.50. \$59.00. \$59.50. \$60.00. \$60.50. \$61.00. \$61.50. \$62.00. \$62.50. \$63.00. \$63.50. \$64.00. \$64.50. \$65.00. \$65.50. \$66.00. \$66.50. \$67.00. \$67.50. \$68.00. \$68.50. \$69.00. \$69.50. \$70.00. \$70.50. \$71.00. \$71.50. \$72.00. \$72.50. \$73.00. \$73.50. \$74.00. \$74.50. \$75.00. \$75.50. \$76.00. \$76.50. \$77.00. \$77.50. \$78.00. \$78.50. \$79.00. \$79.50. \$80.00. \$80.50. \$81.00. \$81.50. \$82.00. \$82.50. \$83.00. \$83.50. \$84.00. \$84.50. \$85.00. \$85.50. \$86.00. \$86.50. \$87.00. \$87.50. \$88.00. \$88.50. \$89.00. \$89.50. \$90.00. \$90.50. \$91.00. \$91.50. \$92.00. \$92.50. \$93.00. \$93.50. \$94.00. \$94.50. \$95.00. \$95.50. \$96.00. \$96.50. \$97.00. \$97.50. \$98.00. \$98.50. \$99.00. \$99.50. \$100.00. \$100.50. \$101.00. \$101.50. \$102.00. \$102.50. \$103.00. \$103.50. \$104.00. \$104.50. \$105.00. \$105.50. \$106.00. \$106.50. \$107.00. \$107.50. \$108.00. \$108.50. \$109.00. \$109.50. \$110.00. \$110.50. \$111.00. \$111.50. \$112.00. \$112.50. \$113.00. \$113.50. \$114.00. \$114.50. \$115.00. \$115.50. \$116.00. \$116.50. \$117.00. \$117.50. \$118.00. \$118.50. \$119.00. \$119.50. \$120.00. \$120.50. \$121.00. \$121.50. \$122.00. \$122.50. \$123.00. \$123.50. \$124.00. \$124.50. \$125.00. \$125.50. \$126.00. \$126.50. \$127.00. \$127.50. \$128.00. \$128.50. \$129.00. \$129.50. \$130.00. \$130.50. \$131.00. \$131.50. \$132.00. \$132.50. \$133.00. \$133.50. \$134.00. \$134.50. \$135.00. \$135.50. \$136.00. \$136.50. \$137.00. \$137.50. \$138.00. \$138.50. \$139.00. \$139.50. \$140.00. \$140.50. \$141.00. \$141.50. \$142.00. \$142.50. \$143.00. \$143.50. \$144.00. \$144.50. \$145.00. \$145.50. \$146.00. \$146.50. \$147.00. \$147.50. \$148.00. \$148.50. \$149.00. \$149.50. \$150.00. \$150.50. \$151.00. \$151.50. \$152.00. \$152.50. \$153.00. \$153.50. \$154.00. \$154.50. \$155.00. \$155.50. \$156.00. \$156.50. \$157.00. \$157.50. \$158.00. \$158.50. \$159.00. \$159.50. \$160.00. \$160.50. \$161.00. \$161.50. \$162.00. \$162.50. \$163.00. \$163.50. \$164.00. \$164.50. \$165.00. \$165.50. \$166.00. \$166.50. \$167.00. \$167.50. \$168.00. \$168.50. \$169.00. \$169.50. \$170.00. \$170.50. \$171.00. \$171.50. \$172.00. \$172.50. \$173.00. \$173.50. \$174.00. \$174.50. \$175.00. \$175.50. \$176.00. \$176.50. \$177.00. \$177.50. \$178.00. \$178.50. \$179.00. \$179.50. \$180.00. \$180.50. \$181.00. \$181.50. \$182.00. \$182.50. \$183.00. \$183.50. \$184.00. \$184.50. \$185.00. \$185.50. \$186.00. \$186.50. \$187.00. \$187.50. \$188.00. \$188.50. \$189.00. \$189.50. \$190.00. \$190.50. \$191.00. \$191.50. \$192.00. \$192.50. \$193.00. \$193.50. \$194.00. \$194.50. \$195.00. \$195.50. \$196.00. \$196.50. \$197.00. \$197.50. \$198.00. \$198.50. \$199.00. \$199.50. \$200.00. \$200.50. \$201.00. \$201.50. \$202.00. \$202.50. \$203.00. \$203.50. \$204.00. \$204.50. \$205.00. \$205.50. \$206.00. \$206.50. \$207.00. \$207.50. \$208.00. \$208.50. \$209.00. \$209.50. \$210.00. \$210.50. \$211.00. \$211.50. \$212.00. \$212.50. \$213.00. \$213.50. \$214.00. \$214.50. \$215.00. \$215.50. \$216.00. \$216.50. \$217.00. \$217.50. \$218.00. \$218.50. \$219.00. \$219.50. \$220.00. \$220.50. \$221.00. \$221.50. \$222.00. \$222.50. \$223.00. \$223.50. \$224.00. \$224.50. \$225.00. \$225.50. \$226.00. \$226.50. \$227.00. \$227.50. \$228.00. \$228.50. \$229.00. \$229.50. \$230.00. \$230.50. \$231.00. \$231.50. \$232.00. \$232.50. \$233.00. \$233.50. \$234.00. \$234.50. \$235.00. \$235.50. \$236.00. \$236.50. \$237.0

FIVE STOCK FOR SALE

[illegible][illegible]

THE CITY IN BRIEF.

NEWS AND BUSINESS.

Poker Men Fined.

Jean Dubois and fourteen others were fined in the Police Court yesterday for violating the poker ordinance.

"Touched" His Diamond.

Mabel Stewart was fined \$50 in the Police Court yesterday for stealing the diamond of a man who was making her a little social call.

Seeds for You.

The Chamber of Commerce has received a small consignment of vegetable seeds from the United States Department of Agriculture which may be had by applying at room 2.

Mathews Held Over.

Frank Mathews, who is charged with having swindled Mark Busch, was held over to the Superior Court yesterday for trial on a charge of grand larceny. Bonds were fixed at \$2000.

Going After Harris.

Chief of Police Elton will leave this morning for San Francisco to bring back "Kid" Harris, alias "Texas Kid," who escaped from the city gang right at the Police Station door about two months ago.

Cannery Packing Strawberries.

The Stetson cannery in East Los Angeles has begun its season's work with the packing of strawberries. This season has opened a month earlier than last year and the fruit is good for a greatly increased output.

Stole All His Clothes.

George Kallet reported to the police yesterday that during his absence from his rooming house, Clara Kallet, a 15-year-old girl, had stolen all his clothes and a paper which he had written for the police.

Can't Pay.

Henry N. Rankin, an insurance agent of this city, yesterday filed a petition in bankruptcy in the United States District Court. His liabilities are scheduled at \$208.90, and his assets at \$500, with \$25 in goods claimed to be exempted.

Aliso Bridge Closed.

It was discovered yesterday morning that one of the heavy timbers supporting the floor of the Aliso-street bridge across the Los Angeles River was split almost in two, and the bridge was at once closed to traffic. A new timber was placed in position during the day.

Local Dramatist.

The literary section of the Temple Union will meet tonight at Temple B'nai B'rith, which will be the final meeting of the season. The children of the section will present a comedy, written by Miss Evelyn Hamburger, and a paper will also be read by Miss Hamburger.

W.C.T.U. Federation.

The Federation of Women's Christian Temperance Unions of Los Angeles holds an all-day session today in the Boyle Heights Methodist Episcopal Church, No. 200 North St. Louis street. A luncheon will be served at noon by the women of the Boyle Heights union.

Federation W.C.T.U.

The federation of the W.C.T.U. will hold an all-day meeting in the Boyle Heights Methodist Church today. A business session will be held in the morning, lunch will be served at noon, and a literary program will be given in the afternoon. Visiting ladies are cordially invited.

Camera Sales Still Open.

The photographic sales of the Los Angeles Camera Club is to be continued until Saturday evening next. The exhibition has proved so popular that it could not be closed at the scheduled time, and in deference to many requests it has been decided to continue the display of camera craft on the walls for an additional week. The clubrooms on South Hill street will be open daily from 2 to 5 and from 7 to 9 p.m.

Pleased With Exhibit.

Mrs. Cooney-Ward of Chicago and a party of twelve friends visited the Camera Club and Coroner exhibits at the Chamber of Commerce, by special appointment, and spent nearly four hours in inspecting the curios and artwork on display. All were delighted. Mrs. Cooney-Ward being especially appreciative of the historical work represented in the collection. She has made an appointment for a second inspection before returning to Chicago.

Customs Service Examination.

A civil-service examination of applicants for the grades of deputy officer, clerk, day inspector, watchman and night inspector in the classified customs service of this city will be held at Turn Verne Hall, No. 221 South Main street, July 14, commencing at 9 o'clock in the morning. Blank forms may be obtained from William K. Waters, secretary of the board of examiners, room 210, Board Block, and must be in by June 23.

Oliver Growers Incorporated.

The olive growers in the vicinity of Los Angeles met at the Chamber of Commerce yesterday afternoon to perfect their organization, and the following gentlemen were selected to become the incorporators of the association under the name of the Central Olive Growers Association of Los Angeles: Charles E. Frost, James G. Warren, Harvey Sturdevant and W. E. Hughes, all of Los Angeles; William Bowering, Charles Oak; Charles V. Plunkard and Henry A. Lewis of La Crescenta.

Ray Robbed Again.

P. H. Roy, proprietor of the Wellington saloon on Third street near Broadway, has been robbed again. He reported to the police yesterday that a sneak thief had stolen \$30 which had been placed in a glass among the bottles behind the bar. Roy's residence was entered by burglars about two months ago, and several hundred dollars worth of valuables were stolen. Subsequently he thought he saw a man trying to break into his house, and reported to the police that he had exchanged shots with the would-be thief.

Whelan Run Down.

Peter Treuel, a gardener employed by John Singleton of the Yellow Aster mine, was seriously injured last evening by being struck by a south-bound car on the West Ninth street line on Spring street between Seventh and Eighth. He was riding his wheel south along Spring street and turned out to avoid another vehicle. In doing so he rode directly in front of the car. He was knocked from his wheel and thrown against the curb. He sustained a fracture of the left shoulder blade. He was taken to the Receiving Hospital, and did not regain consciousness until after 10 o'clock last night. His condition is considered serious.

BREVITIES.

Pacific Coast Killyrie Co. will give another demonstration of the wonderful manner in which fires can be extinguished by the use of their dry powder compound. Previous demonstrations have been very interesting to those present, and have thoroughly shown the success of this compound. Corner Franklin street and Broadway Wednesday afternoon, 4:30 sharp.

The greatest opportunity of the season for buying shirt-waist patterns is now being offered by Lowman & Co.

Their exclusive line of Scotch cheviot, Madras and canvas cloth waist patterns are now marked at half price. Their hats and furnishings demand all their room, and necessitate the closing out of their waist department. Hence these exquisite novelties can be had at just half price. All \$1.50 and \$2.00 patterns, \$1; all \$3 and \$3.50 patterns, \$2. L. Lowman & Co., 131 South Spring.

The Dental Department of the California Medical Aid Society, 175 North Spring street, is open day and night. Estimates cheerfully given on all dental work. Reasonable rates and all work guaranteed.

Dr. E. M. Lazard has opened offices in the Bradbury Block, rooms 224 and 227; office hours, 10 to 12; 2 to 4 p.m. Tel. Main 1085.

There are undelivered telegrams at the Postal Telegraph-Cable office, 228 South Spring street, for Oliver Lippincott, B. E. King, S. Lehman.

There are undelivered telegrams at the Western Union office, 100 N. Main, for Robert Connelly, W. F. Pilon, Madge Gibbons, J. Knox Corbett, Dr. John S. Brown, B. E. Chaffee, Bally M. Brock and C. E. Donnelly.

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WATCHES
CLEANED
75¢
MAIN
SPRING
50¢

GENEVA
REPAIR PRICES

Are 25 to 50 per cent. less than others charge. Geneva repairing is the best done anywhere. Special experts on all the popular watch movements. Work guaranteed.

New Case Spring, 50c.
New Roller Jewel, 50c.

GENEVA WATCH/OPTICAL CO.
305 SOUTH BROADWAY.

A full quart bottle of Old Oscar Pepper Whisky for 75c.

Roulette Calls via Wm. Co.
229 N. Fort St. Phone N. 221.

WASH PETTICOATS

In dainty colors, and the colored wash petticoat will be very popular this summer, and the daintiest and prettiest ones are here. Petticoats of gingham in different colors, 75c. One-half yard with embroidered edge \$2.25. Linen crash petticoats, \$1, \$1.10, \$1.25.

SANBORN VAIL & CO.
Framed Picture Sale

This week only we will sell our stock of framed pictures at 25 per cent. reduction. We must get them out of the way during the remodeling of our store. A rare chance to get good pictures cheap.

357 52 BROADWAY

Always tired, appetite lagging, languid, restless or sleepless—Malt—Canadian Malt Extract—that's the remedy. 15c a bottle; \$1.75 a dozen.

BOSWELL & NOYES, Third and Broadway

A Rattan Trunk Strongest, lightest—no space to utilize than any other trunk same size. Just the thing for golf-troopers. J. C. CUNNINGHAM, Tel. N. 518, 225 So. Main St.

It's Easy to Have a Change of Color by Using DIAMOND DYES

They are made for home use; will not crack or fade; and cost anything any one can afford. Strongest of dyes. Directions, boxes and dye samples free. DIAMOND DYES, Burlington, Vt.

Chinese Herbs and Remedies direct from China for Rheumatism

Neuralgia, Sciatica, Epilepsy, Blood Disorder or Kidney Troubles. Consultation free. The Dr. Jung Hong Co., 427 S. Main St.

D. D. Whitney & Sons, TRUNK FACTORY

343 S. Spring.

Fine Dressmaking
TAILORED SKIRTS, SHIRTS, WAISTS MADE TO ORDER
Miss A. Clarke, Milliner,
47 SOUTH BROADWAY

"Barker's" is Synonymous with Good Furniture
420-424 S. Spring Street.

ADOLF FRESE,
Drawing Papers, Measuring Tapes, Architects and Engineers' Supplies.

Two Special Lots...

Now you have a chance to get a great deal better hat than you expected—a chance to get hats for \$2.50 and \$5, that equal the choicest you can find elsewhere at one to three dollars more.

Hats at \$2.50

Fancy straw shapes, trimmed with chiffon, lace, roses and ornaments; colors—pink, blue, maize, white and black. X X X

Hats at \$5.00

Lace hats, handmade fancy braid hats and chiffon shapes, trimmed with foliage, lace, fancy silks and ornaments; colors—maize, white, light pink, light blue, black and castor.

WONDER MILLINERY
219 S. Spring Street.

Take Yourself Into a Corner.

And ask yourself how you liked that last pair of trousers you had. They never did hang right, did they? Don't you think a tailor could fit your "understandings" just a little better than the ones you are now wearing? Don't you think that we can fit you just a little better than anybody else? We do. Follow who wear them think so.

Why not look over our trousers just to see how they hang? Trousers, \$5 up.

BRADY & KROHN, Tailors,
128-130 S. Spring St., 1114 S. Main St.

HAIR GOODS.

THE comparison of our hair goods with those offered generally for sale will reveal at once what we mean by high quality. While our hair goods are noticeably more attractive, their lasting quality is still another distinct merit. All possible shades and sizes of hair in wavy, waves, pompadours.

The Bennett Toilet Parlors,
CORNER FIFTH AND SPRING STREETS.

YOUR KITCHEN remains cool and comfortable if you cook with a GAS RANGE.

DOLLAR GAS
LIGHT HEAT POWER
APPLIANCES AT COST

LOS ANGELES LIGHTING CO.
Broadway and Fifth.

Excelsior Laundry
424 S. LOS ANGELES ST.
Branch Office, 111 West Second Street, Tel. Main 107.

TRUSSES Elastic Hosiery Made to Fit
W. W. SWEENEY, 421 South Broadway, (between Fourth and Fifth).
"Launderers to His Majesty the American Citizen"—
CLEAVER'S, 814-818 SOUTH MAIN STREET.

Admiral Hay Press. The only three stroke baler with a self feeder.
L. A. HAY STORAGE CO., 220 Central Ave.

Children's White Side Elastics 5c

Jacoby Bros.
331-333-335 South Broadway.

Beautiful Sample Women's Suits 1-3 Off.

Only 64 of Them on Sale Today.

\$1.00 Kid Gloves 59c

Special for Wednesday, one lot of handsome, genuine kid and lambkin gloves in a variety of colorings. We have placed them on a separate bargain table, where you can easily choose just the ones you wish. Not much sense in paying \$1 for a glove when 59c is enough at Jacoby Bros.

85c Lisle Gloves 65c

Special for Wednesday, this lot of exquisite lace lisle gloves. They are all the rage in New York, and you won't wonder when you note how delicate and attractive they are on the hands. Come in black, mode or white.

Mennen's Talcum Powder, 12c—Jacoby's Today Only.

Modern Offices

Must be fitted with modern, up-to-date furniture. There is actual dollar-earning and dollar-saving value in anything that will

Save Time and Trouble Promote System and Order Add to the Appearance

Our stock of every sort of office furniture is strictly down-to-date

Standard Office Desks

All the latest conveniences—the most beautiful finish—Oak, Quartered White Oak and Mahogany—full line of sizes with drawers, pigeon holes, etc., arranged to suit every fancy. We have yet to meet the man who cannot be suited as to appearance, accommodations and price.

If not convenient to call, write for printed matter concerning the lines you are interested in. Our Desk Catalogue is a beauty.

Niles Pease Furniture Co.
439-441 South Spring St., Los Angeles, Cal.

Excelsior Laundry
424 S. LOS ANGELES ST.
Branch Office, 111 West Second Street, Tel. Main 107.

Jacoby Bros.
331-333-335 South Broadway.

Beautiful Sample Women's Suits 1-3 Off.

Only 64 of Them on Sale Today.

We shall put on sale today a consignment of 64 magnificent sample tailor-made costumes just received from our New York buyer. You will have them one-third less than their worth. They are the latest productions. No suits could be more fetching in style or design. Jackets are silk lined, many the skirts are silk lined also. Materials are venetian broadcloths, brilliantines, tatemines in all the colorings or in plain black. Sizes 32 up to 44.

**\$16.50 Sample Suits \$11.00.
\$18.00 Sample Suits \$12.43.
\$20.00 Sample Suits \$13.33.
\$25.00 Sample Suits \$16.66.**

TODAY, REMNANT DAY.

Today is the weekly sale of remnants throughout the big Hundreds and hundreds of short lengths in wash goods, white goods, linens, etc., marked at way beneath regular prices. Come and join the throng around the remnant counters and in the many chances to save money.

Notions

Perforated collar forms, 5c. Feather stitch braid, 6c. Striped garter elastic, 3c. Hair pin cabinet, 3c. Gold eye needles, per package. Ironing wax with handle, 3c. Hand scrubs, 2c. Mending tissue, per package. Toilet soaps, per cake, 3c.

Men's Talcum Powder, 12c—Jacoby's Today Only.

Typewriter Cabinets and Chairs

The work of a stenographer is made easier by the use of a cabinet. It also adds speed, neatness and system. We show a full line in all sorts of combinations—one drawer or more, roll top or flat top, etc.

Various woods and wide range of prices. Office chairs are shown in every model for all uses. It is as easy to be comfortable in an OFFICE CHAIR as anywhere if you WANT to be comfortable. Come and let us show you what we mean.

Standard Office Desks

All the latest conveniences—the most beautiful finish—Oak, Quartered White Oak and Mahogany—full line of sizes with drawers, pigeon holes, etc., arranged to suit every fancy. We have yet to meet the man who cannot be suited as to appearance, accommodations and price.

If not convenient to call, write for printed matter concerning the lines you are interested in. Our Desk Catalogue is a beauty.

Niles Pease Furniture Co.
439-441 South Spring St., Los Angeles, Cal.

Excelsior Laundry
424 S. LOS ANGELES ST.
Branch Office, 111 West Second Street, Tel. Main 107.

BUSINESS SHEET.
City—Suburban.
1ST YEAR.

Ville d'Or
221-223 S. Main St.

For Graduating

We can show you a grand collection of wear graduating which may afterward be used in receptions, etc.

Lace Robes.
For exclusive elegance our imported Lace Net Robes are unsurpassed. And so appropriate for fine graduating wear.

White Silk Waists.
Our assortment embraces most stylish and effective creations in latest silks of pure de cygne, peau de soie, taffeta and crepe de chine; priced \$4.50 to \$15.00.

Handkerchiefs.
Handkerchiefs, small, medium, large, all styles, all colors, all patterns, all prices. Handkerchiefs, all styles, all colors, all patterns, all prices.

DEAN'S SALE OF LEATHER

As the sale progresses the interest deepens. More people are learning about it, showing their friends and acquaintances who in leather goods news. Do not fail to come.

Men's Good Tarses

44 Off Today Only.

Good Soap

There is no store in town selling better toilet soaps at 25 cents in such variety as you'll find here, 3 cakes, 25c.

New Beaded Opera
Just arrived—swellest they will be. Every one \$7.50 to \$10.00.

Carter's P. Newbro Hair Ayer's Hair Lablache P.

Guaranteed Tooth Brushes

You might as well scrub your teeth with a towel as with the end of a stick. Use the best of the best. Every brush is guaranteed. Every brush is guaranteed. Every brush is guaranteed.

Bath Sponges
of fine recent and is in Mediterranean bath sponge.

Dean's Drug Store
Second and Spring Sts. Phone 1000.

Only 3 Nights Out
KANSAS CITY AND CHICAGO

Via EL PASO ROCK ISLAND ROUTE, the East.

Daily first-class Pullman and Tourist Sleepers. Conducted Excursions Mondays and Wednesdays. Personally Conducted Excursions Tuesdays, Fridays, via Salt Lake and Colorado. Superb Dining. Ask any Southern Pacific agent or address T. Los Pass. Dept., No. 237 South Spring St., Los Angeles.

Stearns Bicycle
Regular price \$60.00 including \$10.00 and \$10.00. Stearns bicycle is the best in the world. BURKE BROS.

Providence Gold Stoves
312-314-316-318-320-322-324-326-328-330-332-334-336-338-340-342-344-346-348-350-352-354-356-358-360-362-364-366-368-370-372-374-376-378-380-382-384-386-388-390-392-394-396-398-400-402-404-406-408-410-412-414-416-418-420-422-424-426-428-430-432-434-436-438-440-442-444-446-448-450-452-454-456-458-460-462-464-466-468-470-472-474-476-478-480-482-484-486-488-490-492-494-496-498-500-502-504-506-508-510-512-514-516-518-520-522-524-526-528-530-532-534-536-538-540-542-544-546-548-550-552-554-556-558-560-562-564-566-568-570-572-574-576-578-580-582-584-586-588-590-592-594-596-598-600-602-604-606-608-610-612-614-616-618-620-622-624-626-628-630-632-634-636-638-640-642-644-646-648-650-652-654-656-658-660-662-664-666-668-670-672-674-676-678-680-682-684-686-688-690-692-694-696-698-700-702-704-706-708-710-712-714-716-718-720-722-724-726-728-730-732-734-736-738-740-742-744-746-748-750-752-754-756-758-760-762-764-766-768-770-772-774-776-778-780-782-784-786-788-790-792-794-796-798-800-802-804-806-808-810-812-814-816-818-820-822-824-826-828-830-832-834-836-838-840-842-844-846-848-850-852-854-856-858-860-862-864-866-868-870-872-874-876-878-880-882-884-886-888-890-892-894-896-898-900-902-904-906-908-910-912-914-916-918-920-922-924-926-928-930-932-934-936-938-940-942-944-946-948-950-952-954-956-958-960-962-964-966-968-970-972-974-976-978-980-

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Suits \$11.00.
Suits \$12.43.
Suits \$13.33.
Suits \$16.66.

NANT DAY.

throughout the big
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y beneath regular
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Notions

read collar forms, 5c.
for stiff braid, 5 yds.
of quarter elastic, 5c.
pin cabinet, 5c.
eye needles, per paper,
5c. wax with handle, 5c.
serbia, 5c.
ing tissue, per package,
5c. per cake, 5c.

Today Only.

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Los Angeles Daily Times

WEDNESDAY, MAY 14, 1902.

Citrus-Fruit Culture in the United States.

IN TWO PARTS.
Part II—6 Pages.

PRICE 3 CENTS

Part III.

CITRUS FRUIT IN SOUTHERN CALIFORNIA

THIS SECTION IS NOW PART OF THE LEAD OF FLORIDA.

Soil and Cultivation—Temperatures at Which Oranges and Lemons Freeze—Favorite Varieties—The Lime, the Citron and the Pomelo—Misleading Assessors' Figures—Shipments.

Until seven years ago Florida occupied the foremost place in the production of citrus fruits in the United States, but since then California has made enormous strides, and has quite outstripped her former competitor, and now ships ten times more oranges and lemons than Florida. The oranges especially have held a leading place among California fruits for the last twenty years, and at the present time citrus fruits rank third in the State, judged by the number of trees, being exceeded only by prunes and peaches; apricots occupying the fourth place. The largest crop was in 1900, which, according to the State Board of Agriculture, amounted to over 228,000 tons shipped out of the State. So far as temperatures go, citrus fruit is not so well adapted to the State as to the south of nearly 400 miles, in proper situations and soils, more or less in the foothills, and the temperature extremes are practically identical within this long stretch.

The orange is grown from cuttings, layers and seeds; the latter method is almost exclusively followed, and is by far the best. The seasons when the different varieties come to maturity are: The Washington navel, November to May; Malta blood, March to June; Mediterranean sweet, April to July; St. Michael, May to July; Valencia late, June to September. These may be considered the favorite varieties that are grown for commercial purposes. At one time the Australian navel, introduced from Australia in 1854 by Lewis Wolfkill of Los Angeles, was popular, but it has been superseded by the Washington navel, which is decidedly superior.

Southern California was the first portion of the State to take up the cultivation of citrus fruits as a commercial enterprise, and later Northern (north of the Tehachapi Mountains) and central California, followed suit, and the industry is now spreading rapidly in many of these counties. Sufficient data are now at hand to prove that with judicious selection of sites, especially in the so-called "thermal" or warm belt on the foothills, orange growing can be made a success. The belts skirt the coast valleys, and also the larger inland valleys like the San Joaquin, at a slight rise above the level of a hundred to a thousand feet or more, depending upon the configuration of the mountains. The soil considered to be best adapted to the successful growth of the orange is principally a sandy loam, because such a soil is less subject to being baked by repeated irrigation and cultivation. They are, however, grown on a great variety of soils, including the black heavy soil known by the name of black adobe, but the latter must be considered unfavorable on account of the difficulty in irrigating it.

The orange, and still more the lemon, are orange or yellow, and frost, which oranges and lemons are liable to be injured. The temperatures given are as nearly as possible those of the air in contact with the trees:

Every one can remember when all domestic oranges were simply "California oranges," or "Florida oranges." Now all this is changed, and there are not only a considerable number of well-known varieties, but also, in market, the name of the fruit is different, brands—too many, some think. The best authorities on orange culture in California are in placing the following varieties in the foremost place: The Washington navel, which has already been mentioned, is a good orange, and is a variety of the Washington navel, at one time cultivated on a considerable scale in Orange county.

The Mediterranean sweet, imported by chance from England by Elwanger & Barry of Rochester, N. Y., as a shaddock, but proving a good orange, instead, was propagated by A. T. Garcey of Los Angeles. It is of oval shape and has a good flavor.

Paper-rind St. Michael, a small very thin-skinned orange.

Valencia Late, a variety which keeps till September in good condition.

Mandarin and Tangerine. These two Japanese and Chinese varieties ripen early.

The King, from Cochon China, is another late variety.

The Lemon.

Although lemons have been grown in California for half a century, it is only during the last decade that they have risen to considerable commercial importance. The lemon is less hardy than a shaddock, but it is better adapted to the cooler climate of that part of the coast region where frost does not prevail. This is for two reasons. First, its chief value is its acid, and it does not require so much heat to develop this quality as the orange; secondly, the fruit matures nearly all the year round, and is therefore more valuable than where it ripens all, or nearly all, its fruit at one time.

A well-grained sandy loam is unquestionably the best for the lemon, especially when on a plain, that is, in the open country. Experience has proved that the lemon is best suited to the coast region, and the orange to the interior.

Varieties.

The Lisbon, imported from Portugal, first grown at Riverside.

Genoa, imported from Genoa by Don José Rubio of Los Angeles.

Villa Franca, imported from Europe.

Pomelo, introduced with St. M.

Part II.

CITRUS FRUIT CULTURE IN FLORIDA.

INTRODUCED MUCH EARLIER THAN IT WAS IN CALIFORNIA.

Varieties Cultivated in That State—Shaddock, Pomelo and Lime—Disastrous Results of Severe Frosts—Growers Will Persevere.

The Lime is perhaps the most tender of all the citrus trees, consequently its culture is confined to a limited territory. It flourishes in situations where an orange tree would soon die, being perfectly at home in the low, swampy, low-lying land so common in South Florida, and grows luxuriantly in the "lake region" of the State, and is all first-class lemons.

The lemon is more tender than the orange, shaddock and pomelo, but not so tender as the lime, which is almost tropical. About thirty varieties are cultivated in Florida.

The Orange.

One of the early pioneers of orange growing in Florida was an Englishman, John Eaton, who was in the army during the Seminole war, and when discharged at the end of 1837, accepted a government grant of 160 acres of swampy land, some of which he had bought fifty wild trees growing near his abode, and these afterward became very profitable to him. One of these trees, standing alone, became famous as the "Big Tree" and was said to have produced 10,000 oranges in one crop. It was not, however, until after the Civil War that the cultivation of the orange was seriously entered upon. It is probably now the most important fruit of the State, and of the lower South. It is cultivated with more or less success along the Gulf and Atlantic coasts, from the Rio Grande to the islands of South Carolina, Florida and Louisiana are the only States in the home consumption.

January 12, 1886, when the temperature fell to 14 deg. in some places, put a check on previous hopes, and speculation by those who thought it an easy and agreeable way to make a large fortune. By this frost the orange trees of every part of the South, except those below Middle Florida (the lake region of Southern Orange, and Lake counties) suffered severely. In Louisiana they were in most cases killed to the ground. This was also the case in parts of Southern Texas, Mississippi, Alabama and in extreme North Florida, and along the coast of Georgia and South Carolina, where a few trees were grown.

Varieties Cultivated in Florida.

The list of all the varieties grown or that have been produced in the State is too long to reproduce here, but among the best-known are the following:

The Jaffa, imported by Gen. Sanford, Maltese blood.

Maltese Oval, imported by Gen. Sanford.

Mediterranean Sweet.

The Washington navel.

Specimens of this latter well-known variety, it is said, were forwarded to Florida by Gen. Sanford, and were time they were sent to Southern California. However, in 1882 A. J. Bidwell, of Buena Vista, California, brought to the State a new variety from A. Tibbets of New Orleans. Trees from both Tibbets' variety have been bearing in Florida for a number of years, thereby proving it a distinct and superior variety from the Washington navel, previously commonly grown.

The Valencia Late.

Mandarin and Tangerine.

Magnum Bonum.

"King".

Introduced from Cochon China in 1882 by Dr. B. M. Maza.

Seemingly, the tree is a native of the north-west provinces of India, and like the orange was unknown to the Greeks and Romans. It was brought by the Arabs into Spain about the thirteenth century, and was cultivated in the Azores, England and elsewhere. It is now largely grown in Spain, Portugal, Sicily and the Mediterranean region. There are some forty-seven known varieties, and twelve of sweet lemon. Those most cultivated are the common or Genoa lemon, the thin-skinned lemon, the sweet lemon and the citron lemon.

The Lime.

There are some eight varieties of the sweet lime, which are largely cultivated in Mexico and also in the West Indies, especially in the island of Montserrat, which, although having an area of only thirty-two square miles, has the most extensive plantations of limes in the world.

Australia.

In Tahiti, Fiji and many of the Pacific islands the orange has been long established, and the fruit imported into this country. In Australia, especially in New South Wales and Victoria, and South Australia, large quantities of citrus fruits are raised, but mostly for home consumption.

Citrus Fruits in the United States.

It has been alleged by some that the orange is a native of the Southern States, near the Gulf of Mexico, but the probability rather seems to be that it has been introduced by Hernán Díaz del Castillo, who accompanied Cortés to Mexico and introduced it into that country.

It was first cultivated in the United States in Florida and Louisiana, and at a later date in California, and it is only in these two States that the industry has developed into large and important proportions. The wild orange of Florida, which has grown from an unknown period in that State in a wild condition; it was undoubtedly brought by the Spanish colonists to the West Indian Islands, and thence to Florida. The industry has been greatly advanced and assisted by the protective tariff, which counterbalanced the advantages foreign producers had previously enjoyed in cheaper labor. Since the tariff was removed, the industry has now assumed by the following list of different varieties, officially recognized by the United States Department of Agriculture, although the number is comparatively few.

Varieties of Citrus Fruits.

Note.—This list includes such species only as, under cultivation or otherwise, have been far varied, and the departures from the original types are recognized under varietal names.

The list is revised by the American Pomological Society, and the United States Department of Agriculture in 1899.

Flower Orange (Citrus Bipartita).

NAME. ORIGIN.

1. Bitter Sweet. Florida.

2. Dwarf. Foreign.

3. Bitter. Foreign.

4. Sour. Florida.

5. Sweet. Foreign.

6. Sweet. Foreign.

7. Sweet. Foreign.

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